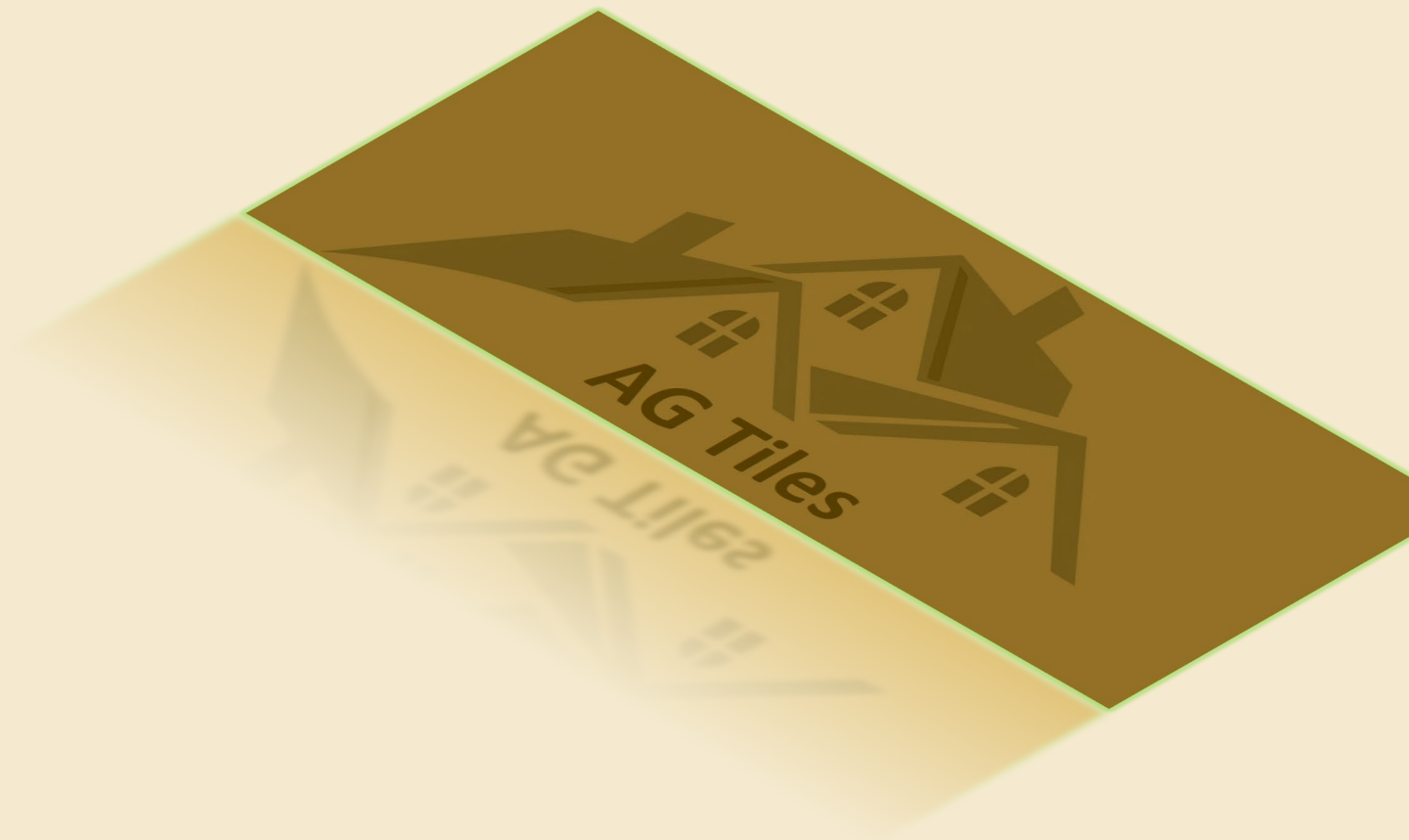


AG QUALITY ROOFING

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THE
BIG
"GREEN"
ROOF TILES



THE
BIG
"GREEN"
ROOF TILES



ONLY
10
pcs/m²



Designed to give the impression of the traditional byzantine roof tile, while incorporating all safety and ease in placement features of the modern large roof tiles.

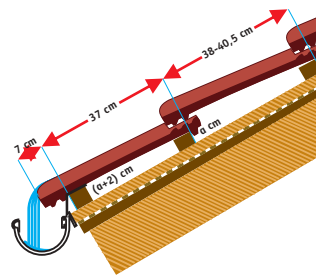
Faster installation and less supporting materials (only 10 pcs/m²), great permissiveness in the distance between shingles and cost effectiveness are the most important advantages.

Roof accessories ...

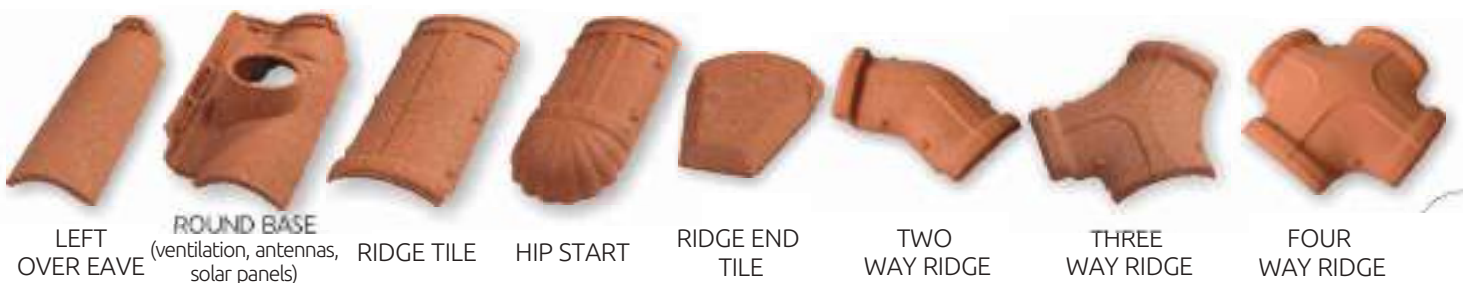




Dimensions	48 X 30 cm
Piece per m ²	10 pcs / m²
Water impermeability	>20 hours (EN 539-1)
Frost resistance	150 cycles (EN 539-2)
Weight / piece	4,50 Kgr.
Distance between shingles	38 - 40 cm



Recommended minimum roof slope using covering (eg membrane): **30% (17th)**



THE **BIG** "GREEN" ROOF TILES

The **MEDITERRANEAN** and the **MACEDONIAN** roof tiles, can be nailed and interlock, thus offering the best possible installation solutions.

They both surpass the requirements set by the European Norms CE for water impermeability, shading, flexural strength, frost resistance and wind displacement.



With a full range of roof accessories, they offer the possibility for the construction of perfect clay tile roofs with maintenance free, **unlimited service life**.

Available in a continuously expanding color range, they empower the Architectural creativity in roof making to the highest standards.

Taking into account the availability of raw material, the landscape refill utility, the carbon print for the manufacture, transport and placement of roof tiles, the service life expectancy and the indoors energy savings from the clay tile roof, **clay is a unique ecological building material**.



BROWN



BLACK



OCHRE



BLUE





MEDITERRANEAN GREY ROOF TILE





ONLY
10
pcs/m²

MEDITERRANEAN[®]
ROOF TILE



The most advanced roof tile design ever.

The harmonic wavy curve gives an impression of subtle sea wave that creates new prospects for roof Architectural masterpieces.

Faster installation and less supporting materials (only 10 pcs/m²), great permissiveness in the distance between shingles and cost effectiveness are the most important advantages.

Roof accessories ...



VENTILATION



TOP
UNDER
RIDGE TILE



LATERAL
TOP UNDER
RIDGE TILE



TOP UNDER RIDGE TILE
alternative choice



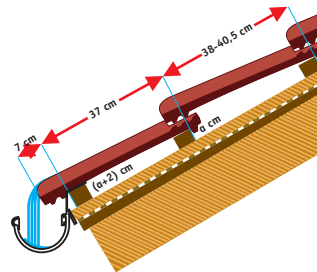
LEFT-RIGHT
LATERAL VERGE



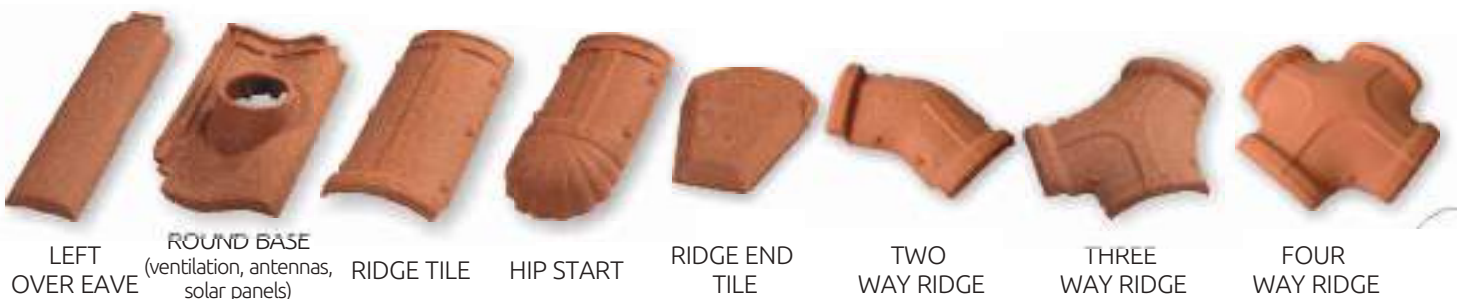
STAIR CARPET



Dimensions	48 X 30 cm
Piece per m ²	10 pcs / m²
Water impermeability	>20 hours (EN 539-1)
Frost resistance	150 cycles (EN 539-2)
Weight / piece	4.30 Kgr.
Distance between shingles	38,5 - 40,5 cm



Recommended minimum roof slope using covering (eg membrane): **30% (17th)**



THE
BIG
"GREEN"
ROOF TILES



CLAY IS GREEN AND COMES IN ALL COLORS

MEDITERRANEAN[®]
ROOF TILE



BROWN



BLACK



OCHRE



BLUE



NEW
ROOF TILES
RANGE

Use of roof accessories for all roof tiles...

High quality clay roof tiles on a ventilated wood frame offer the highest energy saving -especially during summer- and the highest service life, while require minimum maintenance.



RIGHT LATERAL VERGE

High aesthetics and safety against damage of the roof by displacement of the roof tiles by side winds



LEFT OVER EAVE



LEFT LATERAL VERGE



ROUND BASE

Easy placement of antennas, solar components etc



STAIR CARPET

Easy access to the roof for equipment placement e.g. antennas, solar equipment etc



VENTILATION

Proper roof ventilation, avoidance of steam saturation and thus elongation of service life



RIDGE END TILE

Ridge and lateral verge connection



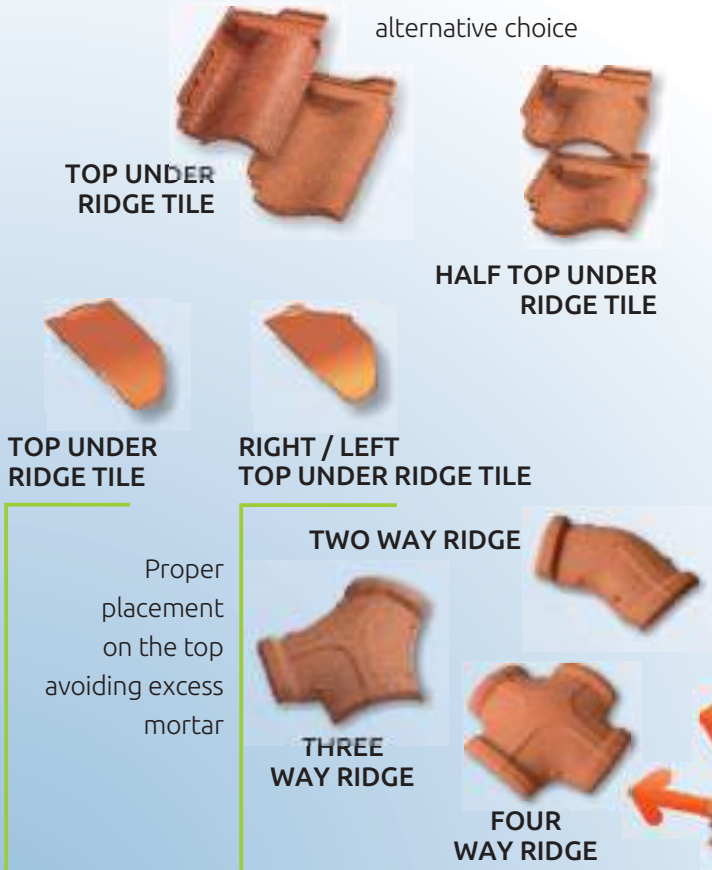
BIRD STOPPER



ROOFING MEMBRANES



High thermal clay mass, ventilated roofs realized using the **roof tiles**, and the full range of roof accessories, are perfect passive heat exchange systems that make proper use of the solar energy and the natural ventilation in order to provide indoors thermal comfort round the year, maintenance free and with **minimum consumption of energy** for **unlimited years**.





ROMAN - PORTUGUESE FANTAISIE ROOF TILE



ROMAN

ROOF TILE

PORTUGUESE



NEW
ROOF TILES
RANGE
 500 p. 26



The **Roman type roof tile**, thanks to its extraordinary resemblance to the Greek (Byzantine) tile, is ideal for more traditional constructions. Also available in smalto and in a range of colours.

Dimensions	40 X 25 cm
Piece per m ²	13 pcs / m²
Water impermeability	>20 hours (EN 539-1)
Frost resistance	150 cycles (EN 539-2)
Weight / piece	3,20 Kgr.
Distance between shingles	35 - 35,5 cm

Recommended minimum roof slope using covering (eg membrane):
30% (17th)

DUTCH

ROOF TILE

NEW
ROOF TILES
RANGE
see p. 26



The soft curve ending of the Dutch type roof tile gives away a wonderful esthetic result.

Also available in smalto and in a range of colours.

Dimensions	42 X 25 cm
Piece per m ²	14 pcs / m²
Water impermeability	>20 hours (EN 539-1)
Frost resistance	150 cycles (EN 539-2)
Weight / piece	3,25 Kgr.
Distance between shingles	35 cm

Recommended minimum roof slope using covering (eg membrane):
30% (17th)

SMALTO

RED

GREY

GREEN

BROWN

BLACK

OCHRE

BLUE

ANTHRACITE



MARSEILLE

ROOF TILE



Rooted in France,
the **Marseille roof tile** is yet
another option for traditional
constructions.

Dimensions	41 X 24 cm
Piece per m ²	14 pcs / m²
Water impermeability	>20 hours (EN 539-1)
Frost resistance	150 cycles (EN 589-2)
Weight / piece	3,00 Kgr.
Distance between shingles	34 - 34,5 cm

Recommended
minimum roof slope
using covering
(eg membrane):
30% (17th)

MARSEILLE NATURAL ROOF TILE



ANTIQUE

Available in all types of roof tiles

ANTIQUE CLASSIC



cod 011

cod 020



GOTHIC

FANTAISIE




cod 010

cod 021



REVIVAL

A close-up photograph of terracotta roof tiles, showing their overlapping pattern and warm, earthy tones. The tiles are arranged in a grid-like fashion, with each tile overlapping the one below and to the right. The lighting is soft, highlighting the texture and slight variations in color of the tiles.

Sustainability is about the responsible use of resources be they human, physical or financial, without depleting the possibility of future generations to provide for their own needs.

Bioclimatic Architecture refers to designing and constructing buildings using readily available building materials while taking advantage of all available renewable energy resources such as the sun, the wind etc.